

ABSTRACT OF THE DISCLOSURE

The invention concerns a transmission device for transforming at least an oscillating motion into a rotational one-way linear movement comprising: an actuator (1) oscillating about an axis of oscillation, between two positions, in a first so-called driving direction (3), and in a second so-called reverse direction, opposite said driving direction (3); a wheel (4) provided with an axis of rotation, the axis of oscillation of said actuator (1) and the axis of rotation of said wheel (4) merging; means for butt driving (6) said wheel (4), secured to said actuator, capable of driving said wheel (4) in a first so-called forward direction (7); means for butt locking (6) said wheel (4), capable of preventing said wheel (4) from rotating. The invention also concerns a device dispensing controlled doses of a liquid, pasty or viscous substance, in particular a sealing product, using such a transmission device.